

**RESPONSE UNDER 37 C.F.R. §1.116
EXPEDITING PROCEDURE
EXAMINING GROUP 2600****Slater & Matsil, L.L.P.**

Suite 1000
17950 Preston Road
Dallas, Texas 75252-5793
Phone: 972-732-1001 Facsimile: 972-732-9218

RECEIVED
CENTRAL FAX CENTER

NOV 03 2005

FACSIMILE COVER SHEET

To: Examiner Colin M. Larose

Total Pages Sent: 8

Mail Stop AF

(including cover sheet)

Facsimile Number: 571-273-8300

Transmission Date: November 3, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pattikonda, *et al.*

Docket No.: 1152-0009 (RTI-2031)

Serial No: 09/444,034

Art Unit: 2623

Date Filed: November 19, 1999

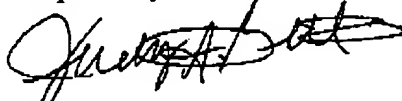
Title: System and Method for Three-Dimensional Surface Inspection

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 571-273-8300 on the date shown above:

- Certification of Facsimile Transmission (1 page)
- Amendment Filed Under 37 C.F.R. §1.116 (7 pages)

Respectfully submitted,



Judy A. Betts
Legal Assistant

Confirmation Respectfully Requested

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

**RESPONSE UNDER 37 C.F.R. §1.116
EXPEDITING PROCEDURE
EXAMINING GROUP 2600**

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pattikonda, *et al.* Docket No.: 1152-0009 (RTI-2031)
Serial No: 09/444,034 Art Unit: 2623
Date Filed: November 19, 1999 Examiner: Colin M. Larose
Title: System and Method for Three-Dimensional Surface Inspection

**RECEIVED
CENTRAL FAX CENTER**

NOV 03 2005

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Amendment Filed Under 37 C.F.R. §1.116

Dear Sir:

Applicants respectfully submit the following amendments and remarks in response to Examiner's Office Action mailed August 4, 2005, a final rejection. They are believed to be a full and complete response to said Action. The amendments herein are believed to place the application in a condition for allowance based on the Examiners' statement regarding allowable subject matter. Applicants request that this amendment be entered pursuant to the provision of 37 C.F.R. §1.116, and respectfully request that claims 29, 33-35, and 38-39 be allowed.